



**WAGO 1-CONDUCTOR MALE CONNECTOR; 100% PROTECTED AGAINST  
MISMATING; 10 MM<sup>2</sup>; PIN SPACING 7.62 MM; 6-POLE; 10,00 MM<sup>2</sup>; LIGHT GRAY**

Ratings per: IEC/EN 60664-1;  
Tensiune nominala (III/3): 800; V  
Tensiune nominala de supratensiune (III/3): 8; kV  
Tensiune nominala (III/2): 1000; V  
Tensiune nominala de supratensiune (III/2): 8; kV  
Tensiune nominala (II/2): 1000; V  
Tensiune nominala de supratensiune (II/2): 8; kV  
Curent nominal: 41; A  
Legend (ratings): (III / 2) ? Overvoltage category III / Pollution degree 2;  
Tensiune nominala UL (Use Group C): 600; V  
Curent nominal UL (Use Group C): 42; A  
Certificari: UL 1059;  
Tensiune nominala CSA (Use Group C): 600; V  
Curent nominal CSA (Use Group C): 41; A  
Tehnologie conexiune: Push-in CAGE CLAMP®;  
Tip actionare: Operating tool;  
Solid conductor: 0,5 ... 10 mm<sup>2</sup> / 20 ... 8 AWG;  
Fine-stranded conductor: 0,5 ... 10 mm<sup>2</sup> / 20 ... 8 AWG;  
Fine-stranded conductor; with insulated ferrule: 0.5 ... 6 mm<sup>2</sup>;  
Fine-stranded conductor; with uninsulated ferrule: 0.5 ... 6 mm<sup>2</sup>;  
Strip length: 13 ... 15 mm / 0.51 ... 0.59 inch;  
Numar poli: 6;  
Numar total de conexiuni: 6;  
Total number of potentials: 6;  
Numar tipuri de conexiuni: 1;  
Numar nivele: 1;

Distanța între pini: 7.62 mm / 0.3 inch;  
Lățime: 47.6 mm / 1.874 inch;  
Înălțime: 27.5 mm / 1.083 inch;  
Adâncime: 46 mm / 1.811 inch;  
Tip contact (pluggable connector): Conector tata/fisa;  
Connector (connection type): for conductors;  
Mismatching protection: Yes;  
Culoare: light gray;  
Material group: I;  
Material izolator: Polyamide 66 (PA 66);  
Flammability class per UL94: V0;  
Clamping spring material: Chrome nickel spring steel (CrNi);  
Contact material: Cupru electrolitic(ECu);  
Contact plating: tin-plated;  
Greutate: 42,4; g  
Temperatura lucru: -60 ... +105 °C;  
Tip ambalare: BOX;  
Tara de origine: DE;  
GTIN: 4055143511407;  
Customs tariff number: 85366990990;  
Pret: 55,32 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/1-conductor-male-connector-100-protected-against-mismatching-10-mm2-pin-spacing-7-62-mm-6-pole-10-00-mm2-light-gray-136251>